

**NONPROVISIONAL PATENT
APPLICATION TRANSMITTAL RULE §1.53(b)
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Customer No. 004372
ARENT FOX KINTNER PLOTKIN & KAHN, PLLC
1050 Connecticut Avenue, N.W.,
Suite 400
Washington, DC 20036-5339
Telephone: (202) 857-6000
Facsimile: (202) 638-4810

Docket No. 103120-00027
Date: November 9, 2001

Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): METHOD FOR MONITORING AND/OR CONTROLLING THE STATUS OF
A PLASMA IN A PLASMA SPECTROMETER AND SPECTROMETER FOR
IMPLEMENTING SUCH A METHOD

By (Inventors): Juichiro UKON, Paris, France and Yves DANTHEZ, La Norville, France

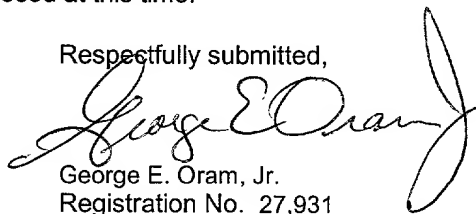
- ☒ 11 pages of Specification/Claims 1-19/Abstract are attached.
☒ Formal drawings (Fig(s). 1-2; 2 sheet(s)) is/are attached.
☐ A Declaration and Power of Attorney is attached.
☐ An assignment of the invention to _____ is attached, along with Form PTO-1595 and a check for \$40.00.
☒ An Information Disclosure Statement is attached, along with Form PTO-1449, and 2 reference(s).
☐ This application is entitled to Small Entity Status.
☒ A Preliminary Amendment is attached.
☐ Please amend the specification by inserting before the first line the sentence --This nonprovisional application claims the benefit of U.S. Provisional Application No. _____, filed _____.
☒ Priority of foreign application No. 00 403139.9 filed November 10, 2000 in France is claimed under 35 U.S.C. §119.
☐ A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

			SMALL ENTITY		OR	LARGE ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE		RATE	FEE
BASIC FEE				\$ 370	OR		\$ 740
TOTAL CLAIMS	59 - 20	= 39	x 9 =	\$	OR	x 18	\$ 702
INDEP CLAIMS	2 - 3	= 0	x 42 =	\$	OR	x 84	\$
<input checked="" type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+140 =	\$	OR	+280	\$ 280
			TOTAL	\$	OR	TOTAL	\$1,722

- ☒ A check for the filing fee is not enclosed at this time.

Respectfully submitted,


George E. Oram, Jr.
Registration No. 27,931

GEO/bgk